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## NFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 8

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Application Number	09/672,523			
Filing Date	September 27, 2000			
First Named Inventor	Joseph Kuriacose			
Group Art Unit	3626			
Examiner Name	Kalinowski, Alexander G.			
Attorney Docket Number	5214P001R			

		,		U.S. PATENT DOCUMENTS		
Examiner Initials*	Cite No.'	U.S. Patent Number	Document Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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Examiner Initials*	No.'	Office <sup>3</sup>	Number*	Kind Code <sup>a</sup> (if known)	Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	Τ*
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OTHER ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, Examiner Cite magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or Initials\* No.1 country where published. SMITHSON, P.M., et al., "The Development of an Operational Computer Based Satellite Data Broadcasting System", Tenth International Conference on Digital Satellite ДU Communications (Conf. Publ. No. 403) Pat vol. 2 p. 405-12 Vol. 2, Publisher IEEE, London, UK, Publication date: 1994 Country of Publication: UK 2 vol. (712) pp. DEC 1 3 2002 FUJIMOTO, et al., "Matsushit Data Multiplex System For Satellite Communications", Journal: National Technical Report, Vol. 39, No. 3, p.316-23, Publication Date: June GROUP 36 1993, Country of Publication: Japan CHOUINARD, G., "Broadcasting of HDTV: Beyond the Vision Signal", Third International Colloquium on Advanced Television Systems: HDTV '87. Colloquium AU Proceedings, p. 4/7/1-23, Publisher: CBC Eng, Montreal, Que., Canada, Publication Date: 1988 Country of Publication: Canada 2 Vol. (674+148) pp., p. Vol. 1 CHAMBERS, J.P., "BBC Datacast-The Transmission System", Journal: Electronics & M Wireless World, Vol. 92, No. 1609, p. 95-8, Publication Date: Nov. 1986, Country of Publication: UK STALLARD, W.G., "Data Broadcasting", Corporate Source: Independent Broadcasting Authority, London, Engl, Source: IBA Technical Review (Independent Broadcasting TU Authority) n 24, Nov 1988, p 48-49, Publication Year: 1988 NISHIZAWA TAIJI, et al., Jpn. Broadcast, Corp, Sci. and Tech. Res. Lab.; Tokyo Bradcast. Syst., Inc.; Matsushitadenkisangyo Eizoonkyojohoken Terebijon Gakkaishi (Journal of the Institute of Television Engineers of Japan), 1994, VOL. 48, NO. 7, PAGE. 794-803, FIG. 4, TBL. 4, REF. 56, JOURNAL NUMBER: F0330ABG, ISSN NO: 0386-6831 MUKUHIRA YASUHIRO, et al., VPT System for VHS VCR, Sanyo Electric Co., Ltd.,

Examiner Signature Date Considered 6.15.03

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**Examiner:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication

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First Named Inventor	Joseph Kuriacose				
Group Art Unit	3626				
Examiner Name	Kalinowski, Alexander G.				
Attorney Docket Number	5214P001R				

				U.S. PATENT DOCUMENTS		
Examiner Initials*	Cite No.'	U.S. Paten Number	Kind Code <sup>2</sup> (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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First Named Inventor Joseph Kuriacose
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OTHER ART - NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, Examiner Cite magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or Initials' country where published. BEREITER, PHILIPS, "Video-on-Demand vor, Blick durch die Wirtschaft - Beilage zur Frankfurter Allgemeinen Zeitung, v37, n71 13.04.94, pp8, 1994 RECEIVEL DEC 1 3 2002 STALLINGS, WILLIAM, "Consultative Committee on International Telegraphy and GROUP 36 Telephony", Telecommunications, v24, n3, p29(5), March, 1990 lh RICHARDS, T., et al., "The Interactive Island-Singapore's Teleview System", Journal: 1EEE Review Vol. 37, No. 7 p. 259-63, Publication Date: 18 July 1991 Country of M Publication: UK MULNER, H., et al., "Modern Videotex Services and Interactive Telesoftware", Inst. for Info Process., Tech. Univ. Gaz, Austria, Videotex International, Proceedings of the ah Conference p. 345-51, Publisher: Online Int. Pinner, UK, Publication Date: 1985 Country of Publication: UK xiv+404 pp. YANG, D.J., et al., "Proposed Home Information System in Taiwan: Videoinfo system", Industrial Technology Research Inst, Hsinchu, Taiwan, Chicago, IL, USA, Digest of llh Technical Papers- IEEE International Conference on Consumer Electronics 1994. IEEE, Pisataway, NJ, USA, 94CH3363-9. P 178-179, Publication Year: 1994 ANON, "Conference on Electronic Delivery of Data and Software", London, Engl Conference Date: 19860916, Sponsor: IERE, London, Engl, Publ Inst Electron Radio Eng n 69. Publ by IERE, London, Engl 145p VAN DEN BOOM, HENRIE, "Interactive Videotex System For Two-Way CATV Networks", Eindhoven Univ of Technology, Eindhoven, Neth, AEU, Archiv fue Elektronik & Uebertragungstechnik: Elect. & Com. v40 n 6 Nov-Dec 1986 p 397-401, Publ. Year:

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### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of

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Application Number 09/672,523
Filing Date September 27, 2000
First Named Inventor Joseph Kuriacose
Group Art Unit 3626
Examiner Name Kalinowski, Alexander G.
Attorney Docket Number 5214P001R

**OTHER ART - NON PATENT LITERATURE DOCUMENTS** Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, Examiner Cite magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or Initials\* No.1 country where published. PONGRATZ, HANNS JOERG, "Computer Graphics in Videotex", T echnischen Univ Grax, Inst fuer Informationsverarbeitung, Grax, Austria, Angewandte Informatik, Applied au Informatics v. 27 n 6 Jun 1985 p 232-238, Publication year: 1985 Representative ITV services. (Interactive Television) (Is ITV Here to Stay?), Byte, v18, n2, DEC 1 3 2002 p141(1), Feb, 1993 GROUP 36 M WOOLNOUGH, ROGER, Teleview Puts Datacom On Screen - Hybrid videotex melds phone, TV, Electronic Engineering Times, 1988, N 499,49, Publication Date: 880815 M BROWN, L.J., et al., "BBC Telesoftware-3 Years On", Affiliation: BBC Enterprises Ltd., London, UK, Conference on Electronic Delivery of Data and Software, (Publ. No. 69) p. 35-8, Publisher: IERE, London, UK, Publication Date: 1986 Country of Publication: UK 160 pp. GUENOT, A., "CIDAC: Integrated Circuit For Acquisition and Control (In Teletext)", RTC-Compelec, Paris, France, Journal: Acta Electraonica Vol. 27, No. 1-2 p. 139-44, Publication Date: 1985 Country of Publication: France SMITHSON, P.M., et al., "The Development of an Operational Computer Based Satellite Elle. Data Broadcasting System", Plymonth Univ., UK, Tenth International Conference on Digital Satellite Communications (Con. Publ. No. 403) Part Vol. 2 p. 405-12 Vol. 2, Publisher: IEEE, London, UK, Publication Date: 1994 Country of Publication: UK 2 Vol. D'AMATO, P., et al., "DATAVIDEO: the New Data Broadcasting System Through Television Channels", TELEVIDEO RAI, Roma, Italy, Journal: Electronica c Telecomunicazioni Vol. 40, No. 2 p. 65-74, Publ. Date: Aug. 1991 Country of Publication:

Examiner Signature Alfalacera Considered 6.15.03

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INFORMATI	ON DISCLU	SURE	Filing Date	September 27, 2000	
STATEMEN'	T BY APPL	CANT	First Named Inventor	Joseph Kuriacose	
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Sheet	of	8	Attorney Docket Number	5214P001R	

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au		BUNDY, MATTHEW J., "SkyPix System Design", Doc. No. 920162-K-02-01-0.2, Project: SkyPix System, Customer: Starscan, Adaptive Micro-Ware, Inc, pp. 1-18 REC Appendix A-1 - A-8	)E C 1	VEI 3 2002	
au		BUNDY, MATTHEW J., "SkyPix System Specification", Doc. No. 920162-K-02-01-0.11, Project: SkyPix System, Customer: Starscan, Adaptive Micro-Ware, Inc, pp. 1-12, Appendix A		P 30	
au		Menu Object, Description: A Menu Object, An Image Bitmap, Palette_Colors- Number of colors in palette, Adaptive Micro-Ware, Inc.			
Av		Menu Header, Description: A Menue Header, Entry_Count - The number of header entries to follow., Menu Scroll, Description: A menu scroll, Menu Footer, Description: A menu footer, Info Block, Description: An information block, Adaptive Micro-Ware, Inc.			
lu	*	LUMBATIS, KURT, "Menu Object Data Specification", Doc. No.: 921001-A-01-0.4, Project: Menu Generation, customer: Starscan, Adaptive Micro-Ware, Inc., pp. 1-17, Appendix A-B			
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#### **INFORMATION DISCLOSURE** STATEMENT BY APPLICANT

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**Sheet** of 8 5214P001R.

Cite No.'	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or	T²
	OHTSUKI, M., et al. "Experimental Receiving System For TV-Multiplexed Data Broadcasting", R& D Lab., NEC Home Electron. Ltd., Tokyo, Japan, Journal: NEC Technical Journal Vol. 42, No. 5 p. 10-15, Publication Date: April 1989 Country of Publication: Japan	
	TEMESI, A., et al., "Telesoftware-The Simple Way", Inst. of Telecommun. Electron., Budapest Tech. Univ., Hungary, Publisher: North-Holland, Amsterdam, Netherlands, Publication Date: 1988 Country of Publication: Netherlands x+225 pp.	)
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		magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.  OHTSUKI, M., et al. "Experimental Receiving System For TV-Multiplexed Data Broadcasting", R& D Lab., NEC Home Electron. Ltd., Tokyo, Japan, Journal: NEC Technical Journal Vol. 42, No. 5 p. 10-15, Publication Date: April 1989 Country of Publication: Japan  TEMESI, A., et al., "Telesoftware-The Simple Way", Inst. of Telecommun. Electron., Budapest Tech. Univ., Hungary, Publisher: North-Holland, Amsterdam, Netherlands, Publication Date: 1988 Country of Publication: Netherlands x+225 pp.  STOW, R.G., "Receiving Conditional Access Teletext", Philips Consumer Electron., Croydon, UK, IEEE Colloquium on Encryption for Cable and DBS' (Digest No. 24) p.5/1-4, Publisher: IEEE, London, UK, Publication Date: 1986, Conference Location: London, UK  OHTSUKI MITSUHIRO, et al. "Experimental Receiving System For TV-Multiplexed Data Broadcasting", NEC Home Electronics Ltd., R & O Labs, NEC Giho (NEC Technical Journal), 1989, VOL. 42, No. 5, PAGE. 10-15, FIG. 12, TBL. 2, REF.5  COMINETTI M., et al., "Data Broad Casting Services", cent. ric., Torino Italy, Journal:

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